State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-105-3 Relating to Certification of New Motor Vehicles

PANTHER WESTWINDS LIMITED

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43103 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Panther Westwinds Limited exhaust emission control systems for 1976 model-year passenger cars are certified for the engine family described below:

Engine Family: 4.2L

Engine: 258 CID

Transmissions: 3-speed automatic, 4-speed manual with overdrive Exhaust Emission Control Systems: Air injection, exhaust gas

recirculation, oxidation catalyst

Model: Panther J.72

These vehicles are classified as limited production vehicles and are granted the exemption specified in Section 43003 of the Health and Safety Code.

BE IT FURTHER RESOLVED: That this certification is contingent upon Panther Westwinds Limited affixing a permanent catalyst overheat warning label on the driver's sun-visor of all catalyst-equipped vehicles. This label must be approved by the Executive Officer.

BE IT FURTHER RESOLVED: That this certification is also contingent upon Panther Westwinds Limited listing in the owner's manual the operating cautions associated with a catalyst-equipped vehicle. This listing must be approved by the Executive Officer.

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this

day of June, 1976.

G. C. Hass, Chief

Division of Vehicle Emissions Control

SUPPLEMENTAL INFORMATION 1976 MODEL YEAR AIR RESURCES BOARD

LIGHT-DUTY TRUCKS X PASSENGER CARS

	ions	Ţďle	Mixtu	2-4.5% CO W/O AI. Remove I diverter valve plug and measure CO @ exhaust manifold sampling ports	Control.
EXECUTIVE ORDER NO. A- 105-3 PAGE ID	Specifications	Basic	δÓ	Z d Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	
			Idle RPM	750+25 1n neutral	ESAC-Electronic Spark Advance
	rol System	EGR Part No.	Service*	C41866 or 5640 I@25,000, 50,000 mfles	AC-Electro
		Part No.	Service*	C43419 or 17851055 R025,000, miles	
			Type	AI, EGR, OC	Evapo
	Fuel System	Mfgr.	Part No.	Zenith- Stromberg 175CD2SET C435331 C43534	EFE- Early Fuel Evaporation
			Type	2-17	EFE - 8
MAINTEACTURER: PANTHER WESTWINDS LIMITED	Distributor	Mfgr.	Part No.	C+VR Lucas 0.P.U.S. C43905 or 41649B	System
	Dis		Type	C+VR	Contro
		Inertia	Trans Weight	3000	Exhaust Emission Control
			Trans	A-3 M-4+ 0.0.	Air Air
	i.	Engine	Ð	258	Exha AI
	Vehicle	Models (If coded	attachment)	Panther J.72	s: ugal Advance
		Engine	Family	4.2h	bbreviations: istributor - Centrifugal

PAI -Pulse Air Injection

EFE- Early Fuel Evaporation FI - Fuel Injection

OC - Oxidation Catalyst RC - Reduction Catalyst TR - Thermal Reactor

EGR- Exhaust Gas Recirculation EM - Engine Modifications EFI- Electronic Fuel Injection

R - Vacuum Retard EI- High Energy Ignition II - Electronic Iqnition

- Centrifugal Advance - Vacuum Advance CAI- Catalvst Air Injection

*Service I - Inspect, repair/replace as neede